NEW MEXICO CROP PROGRESS



United States Department of Agriculture NATIONAL AGRICULTURAL STATISTICS SERVICE NEW MEXICO FIELD OFFICE

PO Box 1809, Las Cruces, NM 88004 Cooperating with the New Mexico Department of Agriculture



FOR IMMEDIATE RELEASE August 28, 2017

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CROP PROGRESS AND CONDITION WEEK ENDING AUGUST 27, 2017

AGRICULTURAL SUMMARY: Storms during the week resulted in widespread rainfall, limiting the number of days suitable for fieldwork to 4.2, compared with 6.1 days last week, according to the Mountain Regional Field Office of the National Agricultural Statistical Service, USDA. Above average rainfall was recorded at 25 of the 45 reporting weather stations, with 14 stations accumulating over an inch of moisture. Pasamonte, at 4.81 inches, noted the largest accumulation during the week, followed by Tucumcari and Acme at 3.72 and 3.64 inches, respectively. In Union County, heavy rains led to some flooding that closed roads and damaged some fences. Comments from several counties indicated that producers were having to wait to seed the 2018 winter wheat crop. The chile and hay harvests inched ahead as conditions allowed. By week's end, 48 percent of the chile crop had been picked, compared with 52 percent last year and a 5-year average of 40 percent. The crop was reported as 55 percent good to excellent, compared with 47 percent last week and 70 percent last year. Statewide, topsoil moisture levels were reported as 85 percent adequate to surplus, compared with 80 percent last week, 27 percent last year, and a 5-year average of 32 percent. Pastures continued to benefit from the boost in soil moisture, as overall, 46 percent were reported in good to excellent condition, compared with 39 percent last week, 28 percent last year, and a 5-year average of 24 percent. Average temperatures ranged from 3 degrees below to 4 degree above normal. Daytime highs varied from 74 degrees at Angel Fire to 97 degrees at Hachita. Overnight lows ranged from 38 degrees at Ocate to 66 degrees at Carlsbad and Roswell. Pecan nut set was reported as 4 percent heavy, 51 percent moderate, and 45 percent light, compared with 4 percent heavy, 60 percent moderate, and 36 percent light last week. Hail damage in all crops was reported as 3 percent severe, 6 percent moderate, and 7 percent light, compared with 3 percent severe, 7 percent moderate, and 7 percent light last week. Wind damage in all crops was reported as 2 percent severe, 2 percent moderate, and 16 percent light, compared with 5 percent severe, 5 percent moderate, and 13 percent light last week. Stock water supplies were reported as 2 percent very short, 18 percent short, 76 percent adequate, and 4 percent surplus, compared with 4 percent very short, 17 percent short, 73 percent adequate, and 6 percent surplus last week.

CROP AND LIVESTOCK PROGRESS					
Commodity	Current week	Previous week	Previous year	5-year average	
	(percent)	(percent)	(percent)	(percent)	
Alfalfa hay					
4 th cutting harvested	75	67	68	78	
5 th cutting harvested	37	34	37	34	
6 th cutting harvested	3	NA			
Chile					
Green harvested	48	43	52	40	
Corn					
Silking	95	91	94	95	
Dough	52	29	58	54	
Dented	21	5	12	19	
Corn harvested for silage	17	15	37	28	
Cotton					
Squaring	95	92	100	99	
Setting bolls	73	62	87	86	
Bolls opening	5		37	17	
Peanuts					
Pegging	95	92	89	86	
Sorghum					
Headed	57	49	72	55	
Coloring	33	24	28	11	
Winter wheat					
Planted	3	NA	1	1	
NA – not available		•	•	•	

NA – not available

DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION Commodity Current week Previous week Previous year 5-year average Days suitable for fieldwork 42 6.1 6.1 6.5 Topsoil moisture (percent) (percent) (percent) (percent) 3 15 26 3 12 17 42 58 Adequate 73 59 24 31 Surplus 12 21 3 1 Subsoil moisture 2 17 1 NA 18 26 38 NA Short 64 74 43 NA Adequate Surplus 7 8 NA

NA – not available

(--) - zero

CROP, LIVEST	STOCK, AND PASTURE AND RANGE CONDITION				
	Current week	Previous week	Previous year	5-year average	
	(percent)	(percent)	(percent)	(percent)	
Alfalfa hay					
Very poor	1			3	
Poor	14	10	4	5	
Fair	15	12	43	30	
Good	60	69	46	52	
Excellent	10	9	7	10	
Chile					
Very poor	1	1	1	NA	
Poor	7	6	7	NA	
Fair	37	46	22	NA	
Good	43	34	48	NA	
Excellent	12	13	22	NA	
Corn	12	13	22	1471	
	4	3	2	2	
Very poor	4		4		
Poor	•	4		3	
Fair	27	19	30	32	
Good	43	51	47	38	
Excellent	22	23	17	25	
Cotton					
Very poor	1	3	3	2	
Poor	8	5	25	12	
Fair	44	39	31	34	
Good	38	46	33	36	
Excellent	9	7	8	16	
Pasture and range					
Very poor	2	2	3	19	
Poor	21	25	23	24	
Fair	31	34	46	33	
Good	36	31	25	20	
Excellent	10	8	3	4	
	10	o	3	4	
Peanuts				4	
Very poor				4	
Poor	4	6	4	14	
Fair	57	63	73	66	
Good	39	31	23	15	
Excellent				1	
Pecan					
Very poor	3	4			
Poor	4	4			
Fair	5	5	9	19	
Good	69	77	53	59	
Excellent	19	10	38	22	
Sorghum					
Very poor	4	1		9	
Poor	2	1	3	10	
Fair	41	43	77	40	
Good	39	48	19	38	
Excellent	14	7	1	3	
Cattle and calves	14	·	1	3	
	1		2	NT A	
Very poor	1		2	NA	
Poor	1	1	4	NA	
Fair	30	27	37	NA	
Good	56	59	52	NA	
Excellent	12	13	5	NA	
Sheep and lambs					
Very poor	3	1	12	NA	
Poor	5	3	12	NA	
Fair	25	26	20	NA	
Good	59	62	50	NA	
Excellent	8	8	6	NA	

NA – not available (--) – zero

New Mexico's weather data can be accessed at the following: http://www.nass.usda.gov/Statistics by State/New Mexico/Publications/Crop Progress & Condition/2017/NM Weather 08272017. pdf